

# PETROVIETNAM POWER CORPORATION PETROVIETNAM POWER COAL IMPORT AND SUPPLY COMPANY WILLIAM STREET, AND SUPPLY COMPANY

# WEEKLY NEWS – SECOND WEEK OF MAY

(From 06/05 - 10/05)

### I. COAL MARKET ANALYSIS

## 1. INTERNATIONAL COAL PRICE ASSESSMENTS

Unit: USD/ton

Price index	Week 15/04-19/04	Week 22/04-26/04	Week 29/04-03/05	Week 06/05-10/05
FOB Kalimantan 4.200 GAR	38.65	38.62	39.3	39.8
FOB Kalimantan 3.800 GAR	30.50	30.41	30.475	30.8875
FOB Kalimantan 5.900 GAR	69.70	70.5	71.5	69.675
FOB Kalimantan 5.000 GAR	51.90	52.42	53.175	52.15
FOB Newcastle 6,300 GAR	83.88	84.33	83.41	81.725
FOB Richards Bay 5,500 NAR	58.00	57.33	59.49	53.05
NEWC (FOB Newcastle 6000 NAR)	89.34	87.72	86.91	85.86

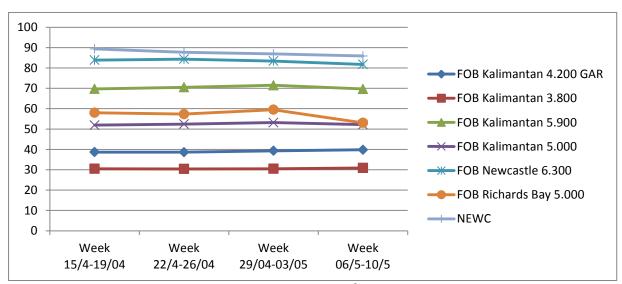


Chart 1: Average coal price 2<sup>nd</sup> week of May (2019)

(Source: Platts Coal Trader International)

#### 2. INTERNATIONAL SPOT DRY BULK FREIGHT ASSESSMENTS

Unit: USD/ton

	Week 2 <sup>nd</sup> – May	06/05	07/05	08/05	09/05	10/05	
	<b>Capesize</b> (150,000 tons)						
1	Australia – China	N/A	7.30	7.60	7.80	8.05	
2	Queensland – Japan	N/A	8.15	8.45	8.80	9.10	
3	New South Wales – South	N/A	9.00	9.30	9.65	9.95	
3	Korea						
	<b>Panamax</b> (70,000 tons)						
1	Richards Bay - India West	N/A	12.35	12.45	12.45	12.45	
2	Kalimantan - India West	N/A	8.10	8.25	8.25	8.25	
3	Richards Bay - India East	N/A	12.50	12.60	12.60	12.60	
4	Kalimantan - India East	N/A	6.75	6.90	6.90	6.90	
5	Australia - China	N/A	10.95	10.95	10.95	10.90	
6	Australia - India	N/A	12.25	12.40	12.40	12.20	

(Source: Platts Coal Trader International)

#### II. NEW

#### VIETNAM DATA: Apr coal imports soar 75% on year to 3.88 mil mt

Vietnam imported 3.88 million mt of coal in April, 75.4% more than a year earlier, according to preliminary data released by Vietnam Customs Thursday. Australia was the biggest supplier of coal in the month with 1.56 million mt, up more than four times year on year, followed by Indonesia, Russia and China. In January-April, Vietnam imported 13.34 million mt of coal more than double the amount a year earlier, mostly from Indonesia, Australia and Russia.

#### VIETNAM'S COAL IMPORTS BY COUNTRY

	19-Apr	18-Apr	Change (Y/Y)	19-Mar	Change (M/M)
Australia	1,564,821	363,984	329.91%	1,120,778	329.91%
Indonesia	1,291,752	1,291,700	0.00%	1,521,100 -	0.00%
Russia	1,291,752	1,291,700	0.00%	1,521,100 -	0.00%
China	697,733	159,479	337.51%	699,284 -	337.51%
Japan	5,505				
Total	3,880,094	2,211,746	75.43%	3,964,603	75.43%

	Jan-Apr 2019	Jan-Apr 2018	Change (Y/Y)
Indonesia	5,055,608	3,225,498	56.74%
Australia	4,429,036	1,434,252	208.80%
Russia	2,281,528	455,160	401.26%
China	391,608	245,509	59.51%
Japan	16,322	4,903	232.90%
Total	13,342,776	5,979,033	123.16%

#### VIETNAM'S COAL EXPORT BY COUNTRY

	19-Apr	18-Apr	Change (Y/Y)	19-Mar	Change (M/M)
Japan	144	37,208	-99.61%	140	2.86%
Total	193	156,578	-99.88%	458	-57.86%

	Jan- Apr 19	Jan- Apr 18	Change (Y/Y)
Japan	31,129	291,162	-89.31%
Malaysia	278	41,186	-99.33%
Total	31,574	731,796	-95.69%

Vietnam exported just 193 mt of coal, mostly anthracite, in April, down 99.9% year on year, mostly to Japan. Between January and April, Vietnam exported 31,574 mt of coal, 95.7% less year on year, largely to Japan. The massive imports together with sharp drops in exports came as the state utility Vietnam Electricity or EVN said April 3 it would continue to generate as much as possible electricity from coal-fired power plants to meet rising domestic electricity demand. The country's biggest coal producer Vinacomin also said on May 3 that it sold 14.54 million mt of coal in January-April, up 4% year on yea Most of the country's coal production is used domestically by the power, cement and other industrial sectors.

#### China's total energy consumption to grow 5.8% in 2019

China's total energy consumption is expected to grow this year, after hitting a five-year record high in 2018, further boosting coal demand in the country, the China Electric Power Planning and Engineering Institute said in its annual report released Sunday.

China's total energy consumption is expected to grow 5.8% this year, reaching 4.64 billion mt of standard coal equivalent, according to the report. This is up 3.3% year on year from the five-year record high consumption in 2018. Coal consumption reached 3.9 billion mt last year, up 1% year on year, the report said. It added that the demand for coal is expected to hit 3.95 billion mt this year, with the power sector forming the bulk of coal consumption.

The report forecasts that domestic coal output is expected to reach 3.75 billion mt this year, up by about 1.9% from 3.68 billion mt last year, as domestic mines improved their production efficiency. It also expects China's total coal imports to reach 290 million mt this year, up 3.6% from 280 million mt last year. However, China has put in place import curbs on seaborne coal late last year as imports surpassed 271 million mt in 2017. When the import quota was reset in January, market sources had noted delays for Australian cargoes.

#### Glencore's Q1 2019 coal production up 8% to 33.2 million mt

Glencore produced 33.2 million mt of thermal and coking coal in Q1, up 1.5% on the quarter and 8.1% year on year, while production guidance for 2019 was left unchanged at 145 million mt, the Anglo-Swiss miner said in its quarterly results Tuesday. Glencore, the world's largest producer of thermal coal for the seaborne market, produced 16.7 million mt of thermal coal from its Australian operations. This was split into 14.9 million mt of export coal, up 16.1% on the quarter and 4.9% from the year-ago quarter, and 1.8 million mt of domestic coal, down 25% both on the quarter and year on year. Acquisitions of Rio Tinto's Australian Hunter Valley Operations and Hail Creek mines offset a longwall move and a mine closure, contributing to the change, Glencore said.

In South Africa, Q1 production was 7.1 million mt, flat on the quarter and up 9.2% from the year-ago quarter. The lift from the previous year was on the back of the restart of the Hlagisa mine in the April-June quarter of 2018, Glencore said. This was split into 3.8 million mt of

export coal, down 7.3% on the quarter and 5.0% from the year-ago quarter, and 3.3 million mt of domestic coal, up 10.0% on the quarter and 32.0% year on year.

In Colombia, Glencore produced 3.6 million mt from its Prodeco operation, up 20% both on the quarter and from the year-ago quarter. Glencore's attributable production from the Cerrejon operation — where Glencore has a one-third stake alongside Anglo American and BHP — was 2.2 million mt, down 4.4% on the quarter and 8.3% from the year-ago quarter.

Coking coal and semi-soft coal production — all from Australia — was 3.6 million mt, up 2.9% on the quarter and 63.6% from the yearago quarter.

(Source: S&P Global Platts)